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PATENT  
ATTORNEY DOCKET NO.: 051481-5077

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner of Patents  
**BOX PATENT APPLICATION**  
Washington, D.C. 20231



**TRANSMITTAL FOR A NEWLY EXECUTED ORIGINAL APPLICATION  
UNDER 37 C.F.R. §1.53(b)**

This is a request for filing a patent application under 37 C.F.R. §1.53(b) for:

Inventor: Frédéric GAGNON

For: DIFFUSER IN AN AIR MASS FLOW CONTROLLER

1. This is a new ☒ **Utility** ☐ **Design** ☐ **Plant** patent application.
2. The papers enclosed to obtain a filing date are as follows:

- 10 Pages of Specification including  
Title Page  
3 Pages of Claims  
1 Page of Abstract  
2 Sheets of drawings containing 2 Figures

☐ The enclosed drawings are photographs, and there is also attached a  
PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)

3. Combined Declaration and Power of Attorney

- ☒ Enclosed and is executed by all inventors  
☐ Not Enclosed.  
This application is being filed under the provisions of 37 C.F.R. §1.53(f).  
Applicant(s) await notification from the Patent and Trademark Office of  
the time set for filing the Declaration and paying the filing fees.

09986758.1.10901

## 4. Language

- ☒ English  
☐ Non-English

This application is being filed in accordance with 37 C.F.R. §1.52(d) and §608.01 of the MPEP. Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the verified English translation and the processing fee.

## 5. Assignment

- ☒ An assignment of the invention to Siemens Automotive Inc. and a PTO Form-1595, Recordation Form Cover Sheet, are enclosed.  
☐ An assignment will be filed at a later date.

## 6. Priority - foreign applications under 35 U.S.C. §119(a)-(d) or §365(b) or PCT international applications under 35 U.S.C. §365(a) designating at least one country other than the U.S.

☐ Priority of the following foreign application is claimed:

Country	Application No.	Filed

Certified copy: ☐ is attached. ☐ will follow.

## 7. Priority based on provisional application(s) - 35 U.S.C. §119(e)

☒ Priority of the following provisional application(s) is claimed:

Application No.	Filed
60/255,717	December 15, 2000
60/255,713	December 15, 2000

## A. Relate Back - 35 U.S.C. §119(e)

- ☐ Amend the specification by inserting before the first line the sentence: "This application claims priority of copending provisional application(s) No. \_\_\_\_\_ filed on \_\_\_\_\_."

## 8. Small entity status

- ☐ Applicant(s) hereby assert(s) small entity status under 37 C.F.R. § 1.27.

## 9. Fee Calculation (37 C.F.R. §1.16)

	Number Filed	Number Extra	at Rate of	Basic Fee Utility \$740.00 Design \$330.00
			BASIC FEE	740.00
Total Claims (37 C.F.R. §1.16(c))	22 - 20 =	2	18.00	36.00
Independent Claims (37 C.F.R. §1.16(b))	2 - 3 =	0	84.00	0.00
Multiple dependent claim(s), if any (37 C.F.R. §1.16(d))			280.00	0.00
			<b>SUB-TOTAL =</b>	<b>0.00</b>
			Reduction by 1/2 for filing by a small entity	0.00
			<b>TOTAL FILING FEE =</b>	<b>\$776.00</b>

## 10. Fee Payment

- ☐ Not Enclosed. **NO FEE IS BEING PAID BY CHECK OR DEPOSIT ACCOUNT AT THIS TIME.**  
This application is being filed under the provisions of 37 C.F.R. §1.53(f). Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.
- ☒ Enclosed.  
A check in the amount of **\$816.00** representing the basic filing fee of \$740.00, 2 excess claims fee of \$36.00 and an assignment recording fee of \$40.00 is enclosed

11. ☒ **Except** for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-0310. This paragraph is intended to be a **CONSTRUCTIVE PETITION FOR EXTENSION OF TIME** in accordance with 37 C.F.R. §1.136(a)(3).

12. Additional papers enclosed:

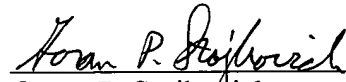
- ☐ Preliminary Amendment
- ☐ Information Disclosure Statement
- ☐ Form PTO-1449, \_\_\_\_\_ document included
- ☐ Declaration of Biological Deposit
- ☐ Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.

**Please accord this application an application number and filing date.**

Respectfully submitted,

**MORGAN, LEWIS & BOCKIUS LLP**

Dated: November 9, 2001

  
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